STATE OF UTAH

					DEPARTMENT DIVISION OF		TURAL RESO				AMENDE	ED REPOR	RT		
APPLICATION FOR PERMIT TO DRILL										1. WELL NAME and NUMBER NBU 921-29P1BS					
2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN WELL										3. FIELD OR WILDCAT NATURAL BUTTES					
4. TYPE OF WELL Gas Well Coalbed Methane Well: NO										5. UNIT or COMMUNITIZATION AGREEMENT NAME NATURAL BUTTES					
6. NAME OF OPERATOR KERR-MCGEE OIL & GAS ONSHORE, L.P.								7. OPERATOR PHONE 720 929-6100							
8. ADDRESS OF OPERATOR P.O. Box 173779, Denver, CO, 80217								9. OPERATOR E-MAIL							
	AL LEASE NUM		INERAL OWNERSHIP					Andy.Lytle@anadarko.com 12. SURFACE OWNERSHIP							
(FEDERAL, INDIAN, OR STATE) UTU 0581					FEDERAL INDIAN STATE FEE					FEDERAL INDIAN STATE FEE					
13. NAME OF SURFACE OWNER (if box 12 = 'fee')								14. SURFACE OWNER PHONE (if box 12 = 'fee')							
15. ADDR	ESS OF SURFA	CE OWNER (if box	12 = 'fee')							16. SURFACE OWNER	R E-MAIL (if box 12	= 'fee')		
17. INDIAN ALLOTTEE OR TRIBE NAME					18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS					19. SLANT					
(if box 12	2 = 'INDIAN')				YES (Submit Commingling Application) NO					VERTICAL DIRECTIONAL HORIZONTAL					
20. LOCATION OF WELL				FOOTAGE	DOTAGES		R-QTR	SECTIO	ON	TOWNSHIP	P RANGE		MERIDIAN		
LOCATION AT SURFACE 1850				0 FSL 897	SL 897 FEL		NESE			9.0 S 2 ²		.0 E S		S	
Top of Uppermost Producing Zone 1291				1 FSL 495	FSL 495 FEL		SESE			9.0 S	21.0	21.0 E S		S	
At Total Depth 1291 F				1 FSL 495	SL 495 FEL		SESE			9.0 S 2		.0 E S		S	
21. COUNTY UINTAH					22. DISTANCE TO NEAREST LEA					23. NUMBER OF ACRES IN DRILLING UNIT 2400					
					25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 487					26. PROPOSED DEPTH MD: 11164 TVD: 11087					
27. ELEVATION - GROUND LEVEL					28. BOND NUMBER					29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE					
27. ELEV	ATION - GROUN			28. BO	ND NUMBER						OVAL NUM	IBER IF A	PPLICABI	LE	
27. ELEV	ATION - GROUN	ID LEVEL 4907				WYB00		rmation				IBER IF A	PPLICABI	LE	
27. ELEV	ATION - GROUN		Length		Hole, Casing,	, and C					OVAL NUM 43-84	IBER IF A	PPLICABI		
		4907	Length 0 - 2760		Hole, Casing,	, and Co	ement Info	ıd Wt.		WATER RIGHTS APPR	OVAL NUM 43-84	IBER IF A		Weight	
String Surf	Hole Size	4907 Casing Size 8.625	0 - 2760	Weight 28.0	Hole, Casing, Grade & Th	, and Co hread	ement Info	2		Cement Type V Class G	OVAL NUM 43-84	Sacks 180 270	Yield 1.15 1.15	Weight 15.8 15.8	
String	Hole Size	4907 Casing Size		Weight	Hole, Casing, Grade & Th	, and Co hread	ement Info	2		Cement Type V	OVAL NUM 43-84	Sacks	Yield 1.15	Weight	
String Surf	Hole Size	4907 Casing Size 8.625	0 - 2760	Weight 28.0	Hole, Casing, Grade & Th J-55 LT	, and Co hread &C LT&C	ement Info	2		Cement Type V Class G mium Lite High Stre	OVAL NUM 43-84	Sacks 180 270 340	Yield 1.15 1.15 3.38	Weight 15.8 15.8 12.0	
String Surf	Hole Size 11 7.875	Casing Size 8.625 4.5	0 - 2760	Weight 28.0	Hole, Casing, Grade & Th J-55 LT. HCP-110 L	, and Co hread &C LT&C	ement Info Max Mu 0. 12 MENTS	2 .5	Prer	Cement Type V Class G mium Lite High Stre	OVAL NUM 43-84	Sacks 180 270 340 1610	Yield 1.15 1.15 3.38 1.31	Weight 15.8 15.8 12.0	
String Surf Prod	Hole Size 11 7.875	Casing Size 8.625 4.5	0 - 2760 0 - 11164 WING ARE ATT	Weight 28.0 11.6	Hole, Casing, Grade & Th J-55 LTo HCP-110 I	, and Co hread &C LT&C	Max Mu 0. 12 MENTS	2 .5	Prer	Cement Type V Class G mium Lite High Stre 50/50 Poz	OVAL NUM 43-84	Sacks 180 270 340 1610	Yield 1.15 1.15 3.38 1.31	Weight 15.8 15.8 12.0	
String Surf Prod	Hole Size 11 7.875 VER	Casing Size 8.625 4.5	0 - 2760 0 - 11164 WING ARE ATT	Weight 28.0 11.6	Hole, Casing, Grade & Th J-55 LT. HCP-110 I	, and Co hread &C LT&C	MENTS TH THE UTA COM	2 .5 .5 AH OIL AND	Prer D GAS	Cement Type V Class G mium Lite High Stre 50/50 Poz	ngth	Sacks 180 270 340 1610	Yield 1.15 1.15 3.38 1.31	Weight 15.8 15.8 12.0	
String Surf Prod AF	Hole Size 11 7.875 VER VER FIDAVIT OF STA	Casing Size 8.625 4.5 RIFY THE FOLLO	0 - 2760 0 - 11164 WING ARE ATT	Weight 28.0 11.6 CACHED I	Hole, Casing, Grade & Th J-55 LTo HCP-110 I	, and Cohread &C LT&C TTACHI	MENTS TH THE UTA FORM	2 .5 .5 AH OIL AND	Prer D GAS LING PL	Cement Type V Class G mium Lite High Stre 50/50 Poz CONSERVATION G	ngth	Sacks 180 270 340 1610	Yield 1.15 1.15 3.38 1.31	Weight 15.8 15.8 12.0	
String Surf Prod AF	Hole Size 11 7.875 VER VER FIDAVIT OF STA	Casing Size 8.625 4.5 RIFY THE FOLLO AP PREPARED BY ATUS OF SURFACE	0 - 2760 0 - 11164 WING ARE ATT	Weight 28.0 11.6 ACHED I	Hole, Casing, Grade & Th J-55 LTo HCP-110 I	, and Cohread &C LT&C TTACHI CE WIT	MENTS TH THE UTA FORM	AH OIL AND	Prer D GAS LING PL ATOR IS	Cement Type V Class G mium Lite High Stre 50/50 Poz CONSERVATION G	ngth	Sacks 180 270 340 1610	Yield 1.15 1.15 3.38 1.31	Weight 15.8 15.8 12.0	
String Surf Prod AF	Hole Size 11 7.875 VER FELL PLAT OR M FIDAVIT OF STA	Casing Size 8.625 4.5 RIFY THE FOLLO AP PREPARED BY ATUS OF SURFACE	0 - 2760 0 - 11164 WING ARE ATT	Weight 28.0 11.6 ACHED I YOR OR EI ENT (IF FE HORIZON	Hole, Casing, Grade & Th J-55 LTo HCP-110 L AT N ACCORDANG NGINEER EE SURFACE) TALLY DRILLED)	, and Cohread &C LT&C TTACHI CE WIT	MENTS TH THE UTA FORM	AH OIL AND PLETE DRILL 15. IF OPERA OGRAPHICAL	Prer D GAS LING PL ATOR IS	Cement Type V Class G mium Lite High Stre 50/50 Poz CONSERVATION G	ngth EENERAL	Sacks 180 270 340 1610	Yield 1.15 1.15 3.38 1.31	Weight 15.8 15.8 12.0	
String Surf Prod AF NAME JO SIGNATU API NUM	Hole Size 11 7.875 VER FELL PLAT OR M FIDAVIT OF STA	Casing Size 8.625 4.5 RIFY THE FOLLO AP PREPARED BY ATUS OF SURFACE RVEY PLAN (IF DIF	0 - 2760 0 - 11164 WING ARE ATT	Weight 28.0 11.6 ACHED I YOR OR EI ENT (IF FE HORIZON	Hole, Casing, Grade & TH J-55 LTo HCP-110 L AT N ACCORDANG NGINEER EE SURFACE) TALLY DRILLED) Regualtory Analy 11/18/2014	, and Cohread &C LT&C TTACHI CE WIT	MENTS TH THE UTA FORM	AH OIL AND PLETE DRILL 15. IF OPERA OGRAPHICAL	Prer D GAS LING PL ATOR IS L MAP PHONE EMAIL jo	Cement Type V Class G mium Lite High Stre 50/50 Poz CONSERVATION G AN SOTHER THAN THE LE	ngth EENERAL	Sacks 180 270 340 1610	Yield 1.15 1.15 3.38 1.31	Weight 15.8 15.8 12.0	

